

**Study Number:** C10104-01

**Test Type:** TOX

**Route:** Oral Gavage

**Species/Strain:** Rat/Harlan Sprague Dawley

**C Number:**

**Study Gender:**

**PWG Approval Date**

**I04G: Mean Body Weight Gain**

**Test Compound:** Coumarin

**CAS Number:** 91-64-5

C10104-01

Male

See web page for date of PWG Approval

**Date Report Requested:** 11/15/2019

**Time Report Requested:** 13:28:50

**Lab:** Battelle

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**Males**

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**Treatment Groups (mg/kg)**

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Phase	Litter ID	Days	0		3.125		6.25		12.5		25	
			Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N
SD		0 - 5	9.1 ± 2.5 **	4	11.8 ± 1.6	4	11.8 ± 2.0	4	12.4 ± 1.7	4	2.7 ± 1.1	4

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Treatment Groups (mg/kg)

Phase	Litter ID	Days	50		100		200		400	
			Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N
SD		0 - 5	0.7 ± 4.2 *	4	-0.1 ± 2.3 *	4	-5.5 ± 2.6 **	4	-42.9	1

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LEGEND

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Data are displayed as mean  $\pm$  SEM

SD – Study Day

Statistical analysis of weight data performed by Jonckheere (trend) and Williams or Dunnett (pairwise) tests.

Statistical significance for the control group indicates a significant trend test

Statistical significance for a treatment group indicates a significant pairwise test compared to the vehicle control group

\* Statistically significant at  $P \leq 0.05$

\*\* Statistically significant at  $P \leq 0.01$

**\*\* END OF REPORT \*\***